| | NATURAL | | |
|----------|---------|-------|------|
| EXMINENT | MO | 5 | |
| DA ME | Jan. | . a8, | 2009 |
| | SB | | |

CONTROLLED GROUND WATER AREAS

WATER QUANTITY CLOSURES

| GRANTED | Effective Date | County |
|---|---|--|
| South Pine Controlled Ground Water Area Larson Creek Controlled Ground Water Area Hayes Creek Controlled Ground Water Area Powder River Basin Controlled Ground Water Area North Hills Controlled Ground Water Area – temporary Temporary extended | 11/1/1967 11/14/1988 05/25/1995 12/15/1999 12/17/1999 04/25/2008 | Wibaux Ravalli Missoula Custer Lewis & Clark |
| The North Hills TCGWA was extended for two additional years for further study, the permitting requirements were modified and the area of the CGWA was reduced from 52.5 to 11 square miles by Final Order on 04/25/2008. | | |
| Green Meadow Controlled Ground Water Area – temporary | 02/08/2008 | Lewis & Clark |
| The Green Meadow TCGWA was issued by Final Order on 02/08/200 to conduct further study. The area of the Green Meadow TCGWA is 9.1 square miles. | | |
| DENIED OR EXPIRED | Effective Date | County |
| Horse Creek Controlled Ground Water Area – expired | 02/12/2006 | Stillwater |
| The Horse Creek Temporary CGWA was initially <u>issued</u> on 02/12/2004 expired on 02/12/2006. | | |
| Sypes Canyon Controlled Ground Water Area – denied | 04/27/2008 | Gallatin |
| The Sypes Canyon Temporary CGWA was initially <u>issued</u> on 04/26/2002 and was <u>denied</u> by Final Order on 04/27/2008. The hearings examiner found that the evidence showed ground water levels fluctuate more from theffects of precipitation than from withdraws. | e | |
| Four Corners Controlled Ground Water Area - denied | 10/17/2005 | Gallatin |
| The Four Corners CGWA was <u>denied</u> by Final Order on 10/17/2005. The hearings examiner found that the evidence was not sufficient to show that ground water withdrawals are causing an impact great enough to justify a permanent CGWA. | | • |
| Smith Valley Controlled Ground Water Area - denied | 02/07/2007 | Flathead |
| The Smith Valley CGWA was <u>denied</u> by Final Order on 02/08/2007. The hearings examiner found that the opponents supplied more credible | | |

information that showed ground water withdraws do not exceed recharge.

WATER QUALITY CLOSURE

| GRANTED | Effective Date | County |
|---|--|--|
| US National Park Service-MT Compact Yellowstone CGWA Warm Springs Ponds Controlled Ground Water Area Rocker Controlled Ground Water Area Bozeman Solvent Site Controlled Ground Water Area Old Butte Landfill | 01/31/1994 05/25/1995 05/30/1997 07/20/1998 12/17/1999 | Park Deer Lodge Silver Bow Gallatin Silver Bow |
| • Idaho Pole Controlled Ground Water Area Idaho Pole CGWA has an area of approximately 0.17 square miles | 11/30/2001 | Gallatin |
| BNSF Paradise Controlled Ground Water Area | 08/19/2002 | Sanders |
| Paradise Railyard CGWA has an area of approximately 0.52 square miles BNSF Somers Site Controlled Ground Water Area | 05/09/2003 | Flathead |
| BNSF Somers CGWA has an area of approximately 0.1 square miles Bitterroot Valley Sanitary Landfill CGWA | 02/09/2004 | Ravalli |
| Bitterroot Valley CGWA has three different control areas Plume One has an area approximately 0.17 square miles Plume Two has an area approximately 0.19 square miles Plume Three has an area approximately 0.17 square miles In total the control area is approximately 0.53 square miles | | |